

# PATENT ASSIGNMENT

Electronic Version v1.1  
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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
<b>CONVEYING PARTY DATA</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Huan Qi</td> <td>12/22/2009</td> </tr> <tr> <td>Bhupendra Kumar Gupta</td> <td>01/14/2010</td> </tr> <tr> <td>Marshall Gordon Jones</td> <td>12/22/2009</td> </tr> </tbody> </table>		Name	Execution Date	Huan Qi	12/22/2009	Bhupendra Kumar Gupta	01/14/2010	Marshall Gordon Jones	12/22/2009		
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<b>RECEIVING PARTY DATA</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>General Electric Company</td> </tr> <tr> <td>Street Address:</td> <td>1 River Road</td> </tr> <tr> <td>City:</td> <td>Schenectady</td> </tr> <tr> <td>State/Country:</td> <td>NEW YORK</td> </tr> <tr> <td>Postal Code:</td> <td>12345</td> </tr> </table>		Name:	General Electric Company	Street Address:	1 River Road	City:	Schenectady	State/Country:	NEW YORK	Postal Code:	12345
Name:	General Electric Company										
Street Address:	1 River Road										
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PROPERTY NUMBERS Total: 1											
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<b>CORRESPONDENCE DATA</b>											
Fax Number: (866)308-9939 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 518-387-7724 Email: ldocket@crd.ge.com Correspondent Name: GENERAL ELECTRIC COMPANY GLOBAL RESEARCH Address Line 1: ONE RESEARCH CIRCLE Address Line 2: PATENT DOCKET RM. BLDG. K1-4A59 Address Line 4: NISKAYUNA, NEW YORK 12309											
ATTORNEY DOCKET NUMBER:	237737-1										
NAME OF SUBMITTER:	Francis T. Coppa										
Total Attachments: 4 source=237737-1 US ASSIGNMENT#page1.tif											

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**PATENT**  
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**ASSIGNMENT**

In accordance with my/our obligations under an Employee Innovation and Proprietary Information Agreement or (as applicable) arising out of other agreements (such as, but not limited to, the Services Agreement between the General Electric Company, a New York Corporation, and my employer), and/or for other good and valuable consideration of which I/we acknowledge receipt, I/we,

<b>Huan Qi</b>	of	<b>Niskayuna, New York</b>
<b>Bhupendra Kumar Gupta</b>	of	<b>Cincinnati, Ohio</b>
<b>Marshall Gordon Jones</b>	of	<b>Scotia, New York</b>
	of	
	of	
	of	
	of	
	of	
	of	

hereby sell and assign to **General Electric Company, a New York Corporation**, (hereinafter referred to as Assignee) having an address at 1 River Road, Schenectady, New York 12345, USA, its successors and assigns my (our) entire respective right(s), title(s) and interest(s) in and to the invention and improvements invented and originated by me/us and described in the application for United States Patent currently entitled:

**METHODS FOR TREATING SUPERALLOY ARTICLES, AND RELATED REPAIR PROCESSES**

☐ executed concurrently herewith,

☒ filed on **12/23/09** having Serial Number **12/645,501**

and any and all applications for patent and patents therefrom in any and all countries, including all divisions, continuations, reexaminations and reissues thereof, and all rights of priority resulting from the filing of said United States application, and authorize and request any official whose duty it is to issue patents, to issue any patent on said inventions and improvements resulting therefrom to said Assignee, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Assignee, I/we will communicate to said Assignee or its representatives or nominees any facts known to me/us respecting said inventions and improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, reexamination and reissue applications, make all rightful oaths and generally do everything possible to aid said Assignee, its successors, assigns, and nominees to obtain and enforce proper patent protection for said invention and its improvements in all countries.

INVENTOR 1

Signature: [Signature]  
**Huan Qi**

Date: 12/22/2009

Witnessed by: [Signature]  
Signature

Date: 12/22/2009

Francis T. Coppa  
Printed Name of Witness

Witnessed by: [Signature]  
Signature

Date: Dec 22 2009

Scott J. Asmus  
Printed Name of Witness

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**SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY**

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\_\_\_\_\_  
**Huan Qi** Date: \_\_\_\_\_

STATE OF **New York**

ss.

COUNTY OF **Schenectady**

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named **Huan Qi**, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Seal

\_\_\_\_\_  
(Notary Public)

INVENTOR 2

Signature: Bhupendra Kumar Gupta Date: 1/14/2010  
**Bhupendra Kumar Gupta**

Witnessed by: Barbara M Dissel Date: 1-14-2010  
Signature

BARBARA M DISSEL  
Printed Name of Witness

Witnessed by: Sarah L Geers Date: 1-14-2010  
Signature

Sarah L Geers  
Printed Name of Witness

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\_\_\_\_\_  
**Bhupendra Kumar Gupta** Date: \_\_\_\_\_

STATE OF

SS.

COUNTY OF

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named **Bhupendra Kumar Gupta**, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Seal

\_\_\_\_\_  
(Notary Public)

INVENTOR 3

Signature: \_\_\_\_\_  
**Marshall Gordon Jones**

Date: \_\_\_\_\_

Witnessed by: \_\_\_\_\_  
Signature

Date: \_\_\_\_\_

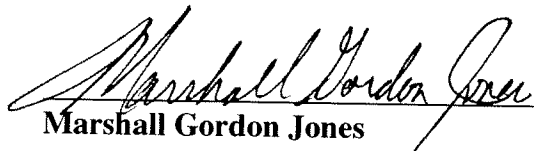
\_\_\_\_\_  
Printed Name of Witness

Witnessed by: \_\_\_\_\_  
Signature

Date: \_\_\_\_\_

\_\_\_\_\_  
Printed Name of Witness

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**Marshall Gordon Jones**

Date: 12/22/09

STATE OF **New York**

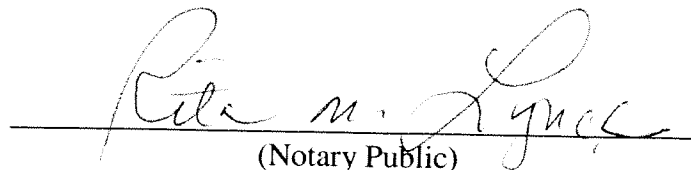
SS.

COUNTY OF **Schenectady**

This 22nd day of December, 2009 before me personally came the above-named **Marshall Gordon Jones**, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Seal

**RITA M. LYNCH**  
Notary Public, State of New York  
Qual. in Albany Co. No. 01LY6079764  
Commission Expires 8/29/2010

  
(Notary Public)